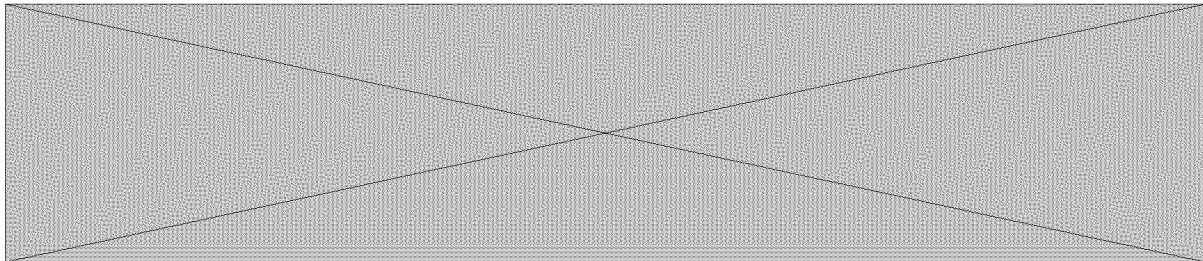


**To:** Mahmud, Shahid[Mahmud.Shahid@epa.gov]  
**From:** Andrew Slavin  
**Sent:** Thur 9/10/2015 3:44:53 PM  
**Subject:** Seabridge, Avalon, Barrick, Kinross and Sabina on Renewables for Mines

This significant mile stone in the development of the renewable energy for mines space...



## 4 news items this week

1. Caterpillar take Principal Sponsor role at Energy and Mines Toronto Summit
2. Feature article: Canadian Junior Mines Weighing Renewable Options
3. Energy and Mines Summit - Full Agenda Launched - Download Brochure
4. Energy is a Strategic Issue - Interview with Kinross Gold - Head of Energy Efficiency

## 1: Caterpillar announced as Principal Sponsor of Energy and Mines Toronto Summit

Caterpillar, a global leader in electric power generation for the mining industry, recently announced expansion of their product and service offering to include hybrid renewable power solutions.

This significant milestone in the development of the renewable energy for mines space underscores the growing interest and demand for alternative energy solutions for mining operations and facilities. It is for this reason, that Energy and Mines is pleased to announce that Caterpillar is the Principal Sponsor for the upcoming 3rd annual Energy and Mines Toronto Summit , October 22-23.

This high-caliber Summit is expected to see a record turnout of mining executives from major and junior mining operations who are looking to understand the costs, practicalities and finance solutions for integrating renewable energy into their power supply. [Click here to read the full news release.](#)

## **2: Canadian Junior Mines Weighing Renewables Options**

As R. Brent Murphy, Vice President of Environmental Affairs at Seabridge Gold points, “Mining companies are looking for opportunities to use economic forms of alternative energy in order to reduce their reliance on stand-alone diesel generators and the generation of greenhouse gases.” This week, Energy and Mines has published a feature looking at how leading junior Canadian mines are reviewing renewable energy options for new operations including Seabridge Gold, Avalon Rare Metals and Sabina Silver & Gold. Barrick-Hemlo’s Energy Manager Chih-Ting Lo also offers insight on current energy challenges and renewables considerations for

mines. [Read the article here](#)

### **3: Energy and Mines Toronto Summit – Full Agenda Launched – Download Brochure**

The full agenda for the 3rd annual Energy and Mines Toronto Summit is now available to view and download via the conference brochure.

This year's expanded agenda includes 25 senior mining leaders sharing their energy strategies through interactive panels and detailed case studies. Speakers include senior mining leaders from major mining houses and junior operators with operations in Africa, Australia, North America, and

South America. They will be joined by senior renewable energy and finance leaders to discuss solutions for driving affordable and reliable power for mining operations.

[Click here](#) to download the brochure.

[Click here](#) to register (book before Sept 16th to benefit from early bird pricing). For details on sponsorship opportunities or to secure one of the remaining booth spots contact Mike Greenwood on +1 613 680 2484 or [mike.greenwood@energyandmines.com](mailto:mike.greenwood@energyandmines.com)

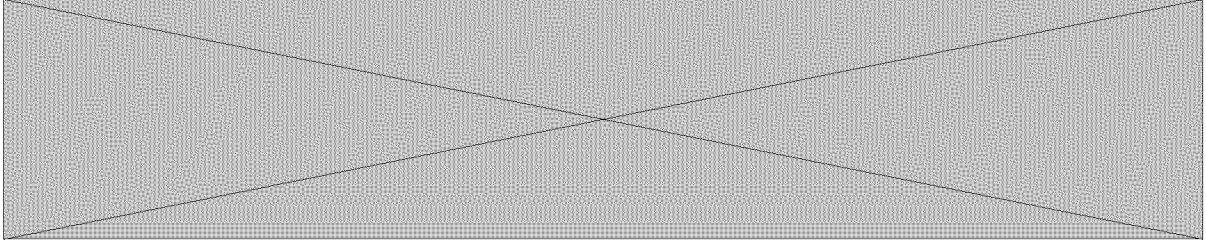
## **4: Energy is a Strategic Issue, says Kinross Gold's Head of Energy Efficiency**

“Energy costs accounts for 20 to 25% of our operating cash costs and we are systematically looking for ways to improve energy efficiency, reduce overall energy costs and associated greenhouse gas (GHG), in all aspects of our operations,” says Pedro Marujo de Almeida, Global Energy Efficiency Program Manager at Kinross Gold. “Energy is a strategic issue; there are all kinds of security issues, cost issues, price volatility and this needs to be

taken seriously at the top level of all organizations.”

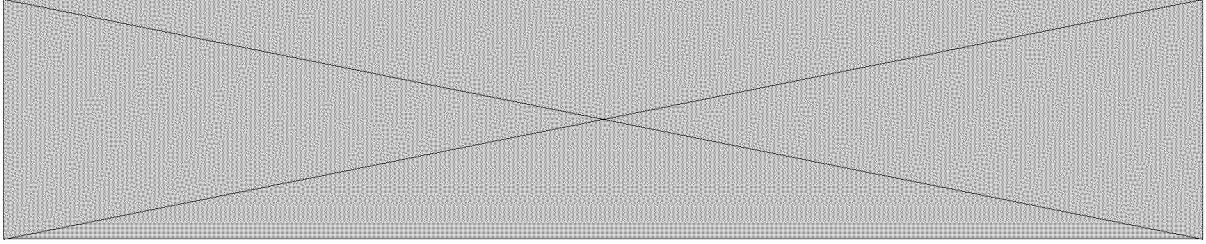
Marujo de Almeida is presenting at the upcoming Energy and Mines Toronto Summit on October 22-23 and provides an interesting overview of Kinross’ energy strategy and efficiency goals this week. [Read the full interview here.](#)

## PRINCIPAL SPONSOR

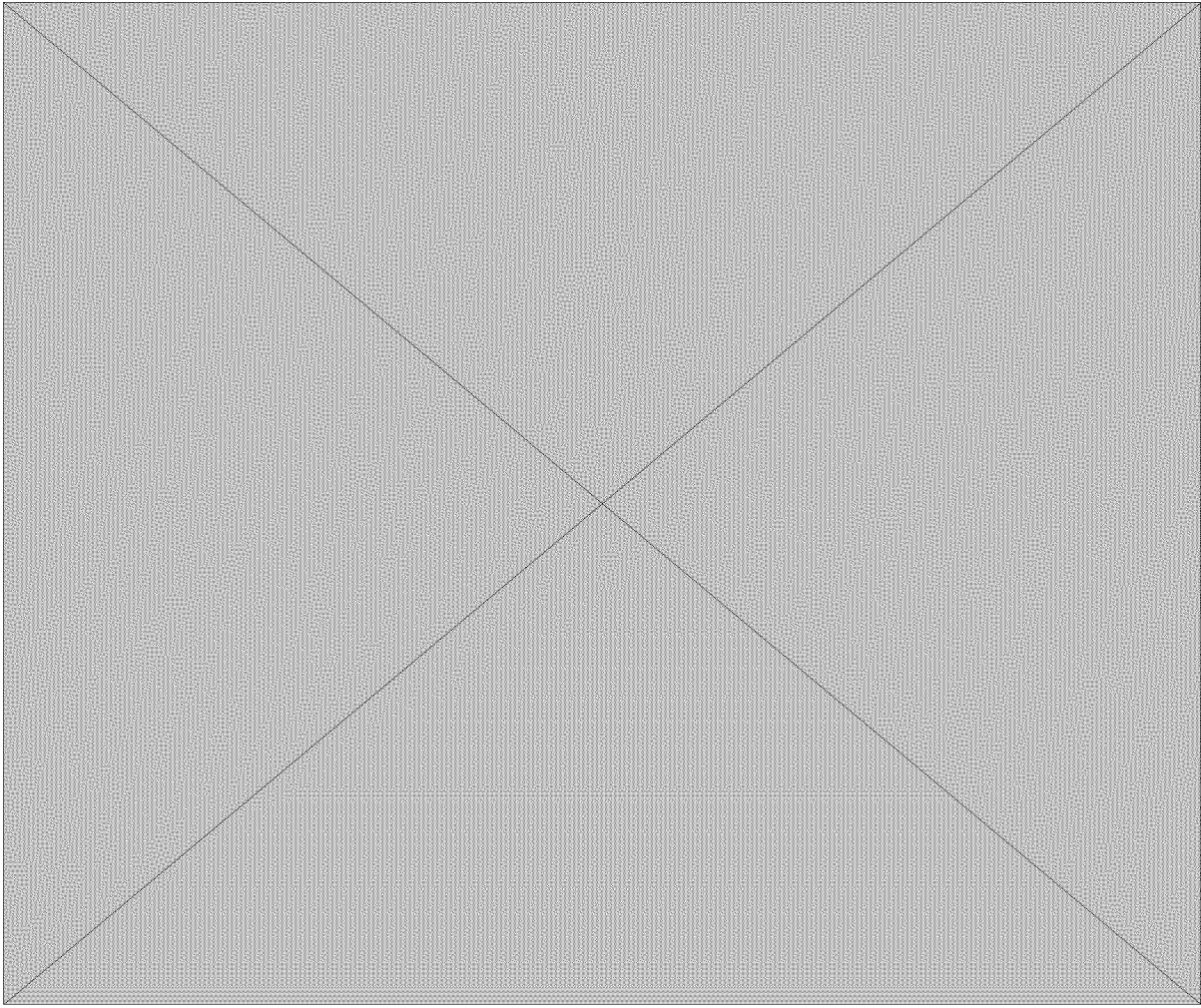


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